Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 24 Jun 2023 until 23:59 on Sunday 25 Jun 2023

Forecast Issued on Friday 23 Jun 2023 at 12:21 by Met Office Aberdeen

Confidence: High for changeable, and at first, humid conditions, lower for daily details

Headline for Saturday 24 Jun 2023: A mainly dry day with some sunny spells, though cloudier for a time with perhaps a few showers. Warm and humid. Strong summit winds.

Mountain weather hazards on Saturday 24 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Fog	Sunny	Cloudy	Fog	Cloudy	Sunny intervals	Sunny
Precipitation probability							
80%	30%	10%	10%	30%	20%	10%	10%

Forecast for Saturday 24 Jun 2023

Weather: Occasionally heavy rain dying out in early hours, then cloud breaking to allow some clear intervals, and some early morning sunshine. The day generally dry, a sunny start but cloudier from mid morning to mid afternoon , though a spell of thicker cloud over Perthshire and Angus may bring some patchy light rain late morning to mid afternoon, perhaps a few patches of rain, the cloud breaking up again later to allow some increasing sunny spells.

Chance of cloud-free hill tops above 800m: 20% improving 70% by dawn. Varying through the day, so 80% generally falling 40% for a time around the middle of the day.

Low cloud and visibility: Extensive low cloud above 700-900m in early hours and again for a time late morning to mid afternoon. At other times cloud patchy and mostly above tops with good visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 24 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	23/30 S	21/29 SW	23/31 SW	28/38 SW	27/39 SW	23/33 SW	22/31 SW	23/31 S	31/42 S
900	22/29 S	20/26 S	22/28 SW	27/36 SW	26/35 SW	23/32 SW	21/30 SW	23/31 S	31/42 S
600	10/15 S	12/18 SW	15/21 SW	18/26 SW	19/29 SW	19/28 SW	16/23 SW	15/24 S	17/28 S
300	3/7 W	4/10 SW	6/17 SW	11/23 SW	12/26 SW	13/26 SW	9/20 SW	7/17 S	6/14 S
Glen	2/10 S	2/13 SW	3/14 SW	6/21 SW	7/24 SW	7/23 SW	5/16 SW	3/15 S	3/14 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	9/5	9/6	9/5	10/6	11/7	12/8	12/8	11/7	9/5
900	14/10	12/9	12/8	13/9	14/10	15/11	15/12	14/10	13/8
600	15/14	15/13	14/12	16/13	16/13	18/14	18/15	17/14	15/12
300	15/15	14/14	16/15	18/16	20/17	21/18	20/19	18/18	17/16
Glen	14/15	14/14	15/15	19/18	22/20	22/20	22/21	19/19	17/16
Freezing Level*	3200m	3200m	3100m	3100m	3000m	3100m	3200m	3300m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Generally humid, and becoming warm at lower levels

Forecast for Sunday 25 Jun 2023

Weather: A dry sunny start but a band of cloud and heavy, thundery rain will cross from the west during the day. This then clearing to allow a mix of sunny intervals and further showers perhaps heavy and thundery for a time. Hail is a possibility. Showers becoming lighter then dying out in the evening.

Maximum wind: Southerly 40 gusts 55 mph veering westerly easing 25 gusts 35mph. Perhaps some further squally gusts near thunderstorms.

Chance of cloud-free hill tops above 800m: 70% falling 40% for a time.

Low cloud and visibility: Cloud often broken and above summits but falling 800-1000m in thundery rain or showers. Poor visibility in showers but mainly good otherwise.

Temperature: **Glens:** Plus 15 rising to Plus 22 Celsius in morning but dropping in thundery rain, falling to 12 by midnight.
At 800m: Plus 12 Celsius, falling to Plus 7 during the evening.
Freezing level: Above the summits.

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